

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

O I P E J C O V  
MAR 17 2004

Applicant: Kenneth G. Carson and Geraldine C.B. Harriman

Application No.: 10/706,835 Group: 1616

Filed: November 12, 2003 Examiner: Not assigned

Confirmation No.: 6925

For: CCR1 ANTAGONISTS AND METHODS OF USE THEREFOR

CERTIFICATE OF MAILING OR TRANSMISSION

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Shannon Lvis

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TRANSMITTAL OF POWER OF ATTORNEY OR AUTHORIZATION OF AGENT AND  
CHANGE OF CORRESPONDENCE ADDRESS

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Please find enclosed herewith, for filing in the subject application, an executed Power of Attorney or Authorization of Agent and Change of Correspondence Address, and Statement Under 37 C.F.R. § 3.73(b).

Please charge any deficiency or credit any overpayment in the fees that may be due in this matter to Deposit Account No. 08-0380. A copy of this letter is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By Robert H. Underwood  
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Date: March 15, 2004

**HAMILTON, BROOK, SMITH & REYNOLDS, P.C.**



**POWER OF ATTORNEY OR  
AUTHORIZATION OF AGENT AND  
CORRESPONDENCE ADDRESS**

<i>Application Number</i>	10/706,835
<i>Filing Date</i>	November 12, 2003
<i>First Named Inventor</i>	Kenneth G. Carson
<i>Confirmation Number</i>	
<i>Group Art Unit</i>	
<i>Examiner Name</i>	Not yet assigned
<i>Attorney Docket Number</i>	1855.2036-001

<i>Title</i>	CCR1 Antagonists and Methods of Use Therefor
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I/We hereby appoint

[ X ] the attorneys/agents associated with Customer No. 021005

[ ] Practitioner(s) named below:

as my/our attorneys/agents to prosecute the application identified above, including any continuation or divisional applications thereof, and to transact all business in the United States Patent and Trademark Office connected therewith.

The correspondence address for the above-identified application is:

[ X ] Customer Number 021005

Hamilton, Brook, Smith & Reynolds, P.C.  
530 Virginia Road  
P.O. Box 9133  
Concord, Massachusetts 01742-9133

[ ] Other \_\_\_\_\_

Please direct all telephone calls and facsimiles to:

Name Alice O. Carroll, Esq. Tel. No. 978-341-0036 Fax No. 978-341-0136

I am the:

[ ] Applicant/Inventor.

[ X ] Authorized representative of the Assignee, Millennium Pharmaceuticals, Inc., of the entire interest. See 37 C.F.R. § 3.71. A Statement under 37 C.F.R. § 3.73(b) is enclosed.

[ ] Authorized representative of the Assignee, [ ], together with [ ], of the entire interest. A Statement under 37 C.F.R. § 3.73(b) is enclosed.

**SIGNATURE of Applicant or Assignee of Record**

Name & Title	I. Robert Silverman, Esq., Associate General Counsel
Signature	<u>I. Robert Silverman</u>
Date	MARCH 9, 2004



Docket No. 1855.2036-001

**STATEMENT UNDER 37 C.F.R. § 3.73(b)**

Inventor(s): Kenneth G. Carson and Geraldine C. B. Harriman

Application No.: 10/706,835 Filed: November 12, 2003

For: CCR1 Antagonists and Methods of Use Therefor

Millennium Pharmaceuticals, Inc., a Corporation  
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is

- A.  the assignee of the entire right, title and interest in the patent application identified above; or
- B.  an assignee together with [ ] of the entire right, title and interest in the patent application identified above.

The right, title and interest of the above-named assignee in the patent application identified above is established by virtue of:

- A.  An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or a copy thereof is attached.

OR

- B.  A chain of title from the inventor(s) of the patent application identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or a copy thereof is attached.

[ ] Additional documents in the chain of title are listed on a supplemental sheet.

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Name: I. Robert Silverman, Esq.

Title: Associate General Counsel

Signature: I. Robert Silverman

Date: March 9, 2004

**COPY**JointASSIGNMENT

WHEREAS, we, **Kenneth G. Carson and Geraldine C. B. Harriman**, have invented a certain improvement in **CCR1 Antagonists and Methods of Use Therefor** described in an application for Letters Patent of the United States,

- [ ] the specification of which is being executed on even date herewith and is about to be filed in the United States Patent Office (*use for 37 CFR §1.53(b) filings only*);
- [X] the specification of which was filed on **November 12, 2003** as United States Application No. **10/706,835**;
- [ ] the specification of which is the United States National Stage of International Application No. [PCT Appl'n No.], filed on [PCT Filing Date] [OPTION and assigned United States Application No. [ ]] (*use for 35 USC §371 filings only*);
- [ ] which was patented under United States Patent No. [ ] on [ ].

WHEREAS, **Millennium Pharmaceuticals, Inc.** (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the **State of Delaware**, and having a usual place of business at **40 Landsdowne Street, Cambridge, Massachusetts 02139** desires to acquire an interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue thereon; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving

of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals the date set forth below.

---

Inventor's Signature:

*Kenneth G. Carson*

Kenneth G. Carson

State/Commonwealth

of Massachusetts

County of Middlesex

Then personally appeared before me the above-named **Kenneth G. Carson** and acknowledged that he executed the foregoing instrument as his free act and deed this 5<sup>th</sup> day of March, 2004.

(SEAL)

*Suzanne Leesthawkes* Notary Public  
*Virginia Leesthawkes* (print name)

My Commission expires 06/13/08

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Inventor's Signature:

*Geraldine CB Harriman*

**Geraldine C. B. Harriman**

State/Commonwealth

of Massachusetts

County of Middlesex

Then personally appeared before me the above-named **Geraldine C. B. Harriman** and acknowledged that she executed the foregoing instrument as her free act and deed this

9<sup>th</sup> day of March, 20 04.

(SEAL)

*Virginia Leethawes* Notary Public

Virginia Leethawes (print name)

My Commission expires 06/13/08